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AMENDMENT TO THE CLAIMS

1 (Currently Amended). A method for preparing a last useful for producing

custom footwear an anatomical model of a foot, comprising the steps of:

applying a compliant liner element having a smooth continuous inner surface

over a foot for which the footware is intended;

applying a pliable hardenable resin carrying sock structure over the liner

element, and confirming said sock structure and liner element to the foot;

hardening the sock structure to a rigid form;

removing the hardened sock structure and liner from the foot to thereby leave

an inner mold cavity of the sock structure defining a negative impression of the foot

with the smooth, continuous inner surface of the liner element forming the inner

surface of the mold cavity;

placing a settable last forming material in the mold cavity and permitting the

last forming material to set and harden; and

removing the sock structure from the hardened last forming material so that the

tast-forming material corresponds with a positive impression of the mold cavity and

includes a smooth outer surface.

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2 (Original). The method according to claim 1, further comprising the step of

applying core spacer elements at predetermined regions of the foot prior to application

of the liner element.

3 (Original). The method according to claim 2, further comprising applying an

inner stocking over the foot prior to the application of the liner element, with the core

spacer elements being attached to the inner stocking.

4 (Original). The method according to claim 2, wherein the core spacer

elements are applied to the toe and dorsal regions of the foot.

5 (Original). The method according to claim 2, including forming the core

spacer elements so they are compliant with the form of the underlying foot.

6 (Original). The method according to claim 1, further comprising the step of

dividing portions of the hardened sock structure and spreading apart the divided

portions to enable removal of the hardened sock structure from a foot.

7 (Original). The method according to claim 6, further comprising the step of

rejoining the divided portions upon removal of the hardened sock structure from a foot

to restore the integrity and form of the mold cavity.

8 (Currently Amended). The method according to claim 1, wherein the last

forming material comprises a curable polymer.

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9 (Original). The method according to claim 1, wherein the sock structure is a

porous substrate impregnated with a curable resin.

10 (Original). The method according to claim 9, wherein the sock structure

substrate is a textile formed of glass or polyester fibers.

11 (Original). The method according to claim 1, wherein the compliant liner

element and the sock structure are applied together as an integrated assembly on the

foot.

12 (Original). The method according to claim 1, wherein the compliant liner

element comprises an elastomeric material, and wherein the smooth continuous inner

surface comprises a silicone layer.

13 (Currently Amended). A kit for preparing a last for producing footwear an

anatomical model of a foot, comprising:

a sock structure carrying an activatable hardenable compound, said sock

structure and compound adapted to be conformed to a foot for which the footware is

intended and to be activated to a hardened sock structure;

a compliant flexible liner having a smooth continuous inner surface adapted to

be conformed to a foot and to be positioned as an intermediate layer between a foot and

the sock structure; and

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a pourable and settable last forming material suitable for forming a last when

set and hardened.

14 (Original). The kit according to claim 13, wherein the liner and sock

structure are integrated into a unitary sock structure, the liner defining an internal

surface of the unitary sock structure.

15 (Original). The kit according to claim 13, further comprising compliant core

spacer elements configured to be positioned at predetermined regions of a foot.

16 (Original). The kit according to claim 13, further comprising an inner

stocking member suitable to protect skin from core spacers and elements of the sock

and liner.

17 (Original). The kit according to claim 16, wherein the core spacer elements

on the inner stocking correspond at least to toe and dorsal regions of a foot.

18 (Currently Amended). The kit according to claim 13, wherein the settable

last forming material comprises polyurethane.

19 (Original). The kit according to claim 13, wherein the sock structure

comprises a glass fiber textile.

20 (Original). The kit according to claim 19, wherein the sock structure

comprises elastomeric fibers woven into the glass fiber textile.

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21 (Original). The kit according to claim 13, wherein the liner comprises an

elastomeric textile coated on its inner surface with a continuous, smooth layer of

silicone.